UTILITY PATENT APPLICATION TRANSMITTAL

IRA001US Attorney Docket No. **Lachlan Everett Hall** First Inventor Water-Based Dithiolene Infrared Inkjet Inks

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 49] Computer Readable Form (CRF) 3. X ferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. ☐ CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (f filed) Assignment Papers (cover sheet & document(s)) Detailed Description - Claim(s) 37 CFR 3.73(b) Statement Power of 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets 20] 4. X Copies of IDS Information Disclosure [Total Pages 4] 12. 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:_ Continuation ☐ Divisional Continuation-in-part (CIP) Prior application information: Group I Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label **KIA SILVERBROOK** Name 393 Darling Street, **Address** 2041 NSW Balmain State Zip Code City +61-2-9818-6633 Fax +61-2-9555-7762 Telephone Country Australia -Lachlan E Hall, Alexandra A Papadakis, Damon D Ridle Registration No. (Attorney/Agent) Name (Print/Type) wit Date March 29, 2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Yime will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known					
		Applic	ation N	lumber	r		
for FY 2004		Filing Date					
		First Named Inventor		Invent	or Lachlan Everett Hall	Lachlan Everett Hall	
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		me			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,608.00			ey Doc	ket No	. IRA001US		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES					
Order U	Large Entity Small Entity						
Deposit Account:	Fee Code	Fee e (\$)	Fee F Code	Fee (\$)	Fee Description	ee Paid_	
Deposit Account	1051		2051		Surcharge - late filing fee or oath	ee Falu	
Number Deposit	1052		2052	25 8	Surcharge - late provisional filing fee or		
Account Name	4050	400	4050		cover sheet Non-English specification		
The Director is authorized to: (check all that apply)	1053	130	1053 1812 2		for filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804		1804	-	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)		020		E	Examiner action -		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1		Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251		Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Offinity filling fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1,330	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 51 -20** = 31 X 18 = 558	1502		2502		Design issue fee		
Total Claims 51 -20** = 31 X 18 = 558	1500		2503		Plant issue fee		
Claims	1460		1460		Petitions to the Commissioner		
Large Entity 1 Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q)	-	
Fee Fee Fee Fee Description	1800		1806	180	Submission of Information Disclosure Stmt Recording each patent assignment per	280.00	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	802		8021		property (times number of properties)	200.00	
1201 86 2201 43 Independent claims in excess of 3	180	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	181	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		

SUBMITTED BY	(Complete (if applicable))		
Name (Print/Type)	Lachlan E Hall, Alexandra A Papadakis, Damon D Ridley Registration No. Scott M Starling, Simone C Vonwiller, Kia Silverbrooks: (Attorney/Agenth	Telephone	612 98186633
Signature	Paulapatin Down Ridly (CA) Roll Colly	Date	March 29, 2004

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Other fee (specify)

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*Reduced by Basic Filing Fee Paid

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

385 Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$) 280.00

900 Request for expedited examination

of a design application

** Reissue independent claims

** Reissue claims in excess of 20

(\$) 558.00

over original patent

SUBTOTAL (2)

**or number previously paid, if greater, For Reissues, see above

and over original patent



SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: + 61 2 9555 7762 Email: info@silverbrookresearch.com ACN 066 573 671



March 31, 2004

Commissioner of Patents and Trademarks Washington DC 20231 USA

Dear Sir

41 New United States Patent Applications Assignee: Silverbrook Research Pty Ltd

This letter accompanies 41 new patent applications in two FedEx boxes.

One bank draft for the total amount of US\$62,578.00 is enclosed to cover filing and assignment fees for each of the 41 applications. Also attached is a list giving details of each application and also indicating which box each application is in.

We look forward to receiving filing receipts in due course.

If you need to contact us in relation to the applications, please email my assistant, Leonie News at leonie.news@silverbrookresearch.com or by fax to +61 2 9555 7762.

Yours faithfully

Kia Silverbrook

Silverbrook Research Pty Ltd

kia.Silverbrook@silverbrookresearch.com